

PUBL55

Vina Lacerna

Vina Christine Lacerna

Date of Birth: - Gender: Female

Applied as: Single

United States

Education: Purdue University

Urban and Public Design

Play Plane

To resolve the problem of large space playgrounds and inclusion of all ages in playground structures. Play Plane was created as a way to have individuals in public spaces be able to take a seat, read a book, and even provide a place for children to have their fun. It was inspired by sculptural plane that moves throughout an empty space. It will be developed by various parts of rotomolded and form recycles plastics. In terms of improvements, we are moving towards a more modern and sophisticated world, where we are in need of more unique and different forms of playground structures that might promote individuals to go outside and do more physical activities.

Source of plastic: This type of plastic is mainly sourced from recycled plastic bottles, shampoo bottles, milk jugs, bleach bottles, & more.

Type of plastic: HDPE Plastic - 95% Plastic

Other Materials Involved: Screws and hinges to assemble the plastic parts.

Dimensions: 548.64cm/91.44cm/137.16cm - 90kg

Already in production?: No

Produced by: Vina Lacerna

Video presentation of the project:

Did you participate in other contests with the same project?:

Nope

Website: <https://vinachristine.weebly.com/>

Link all'application:

<https://drive.google.com/open?id=15fESvLM7Pzsbef7iL5ssrIDUoVq3TJAV>